IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Nogawa

Art Unit:

2673

Serial No.:

09/689,104

Examiner:

Nguyen, J.

Filing Date:

10/12/2000

Docket No.:

TIJ-28802

Customer No.: 23494

Conf. No.:

6438

Title:

DOT MATRIX DISPLAY DEVICE

SUPPLEMENTAL DECLARATION

Commissioner of Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

I, Masashi Nogawa, as sole inventor named in the application for letters patent for an improvement in, Serial No. 09/689,104, filed in the United States Patent and Trademark Office on or about the 12th day of October, 2000, declare that I have reviewed and understand the subject matter of the following amendment(s):

> Amendment 1.115 filed 1/8/03 Amendment 1.116 filed 5/13/03 Amendment 1.111 filed 11/19/03 Amendment 1.116 filed 9/27/04

that said subject matter, including the claims as amended, was part of our invention, and was invented before the filing of the original application, above identified, for such invention; and that I acknowledge my duty to disclose information of which I am aware which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I further declare that all statements herein made of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR Augustian De Jawa Masashi Nogawa	SIGNATURE OF INVENTOR	SIGNATURE OF INVENTOR
DATE 3/14/2005	DATE	DATE